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## Product Datasheet

### Anti-SOX10 Antibody Picoband Fluoro550 Conjugated, Rabbit, Polyclonal BOB-A00758-1-FLUORO550

|                            |                                                                                                                                                                          |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-SOX10 Antibody Picoband Fluoro550 Conjugated, Rabbit, Polyclonal                                                                                                    |
| Biozol Catalog Number      | BOB-A00758-1-FLUORO550                                                                                                                                                   |
| Supplier Catalog Number    | A00758-1-Fluoro550                                                                                                                                                       |
| Alternative Catalog Number | BOB-A00758-1-FLUORO550-100UG                                                                                                                                             |
| Manufacturer               | Boster Bio                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                   |
| Category                   | Antikörper                                                                                                                                                               |
| Application                | FC                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                        |
| Immunogen                  | A synthetic peptide corresponding to a sequence in the middle region of human SOX10, which shares 97.1% amino acid (aa) sequence identity with both mouse and rat SOX10. |
| Clonality                  | Polyclonal                                                                                                                                                               |
| Molecular Weight           | Calculated Molecular Weight: 49,911MW                                                                                                                                    |
| NCBI                       | <a href="#">6663</a>                                                                                                                                                     |
| UniProt                    | <a href="#">P56693</a>                                                                                                                                                   |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .                                                              |
| Purity                     | Immunogen affinity purified.                                                                                                                                             |

|                    |                                               |
|--------------------|-----------------------------------------------|
| Form               | Liquid                                        |
| Target             | Transcription factor SOX-10                   |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells |